

FIG. 1

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Access Table in Client Computer						
Authentication Server's Public Key	Authentication Server's Identity	Authentication Servers Inbound Channel	Message Identifier (e')	Secret Key (e)	Message Sequence number (i)	Link list of sent messages
						Authentication Servers Outbound Channel

FIG. 2

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Access Table in Authentication Server					
Client Computer Public Key	Client Computer Identity	Client Computer Outbound Channel	Message Identifier (e')	Secret Key (e)	Message Sequence number (i)
					Application Server Inbound Channel

FIG. 3

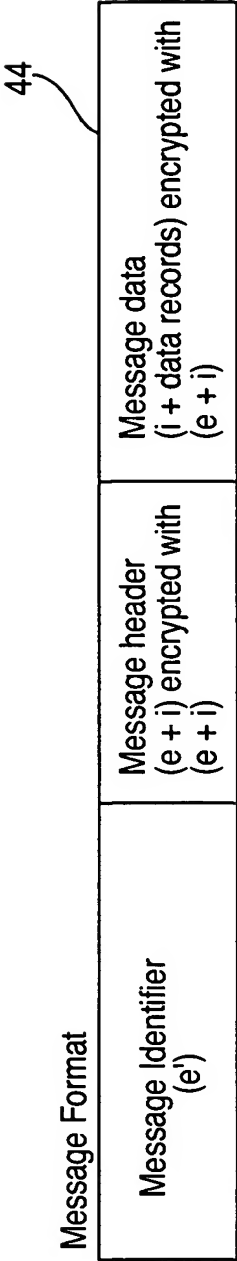


FIG. 4

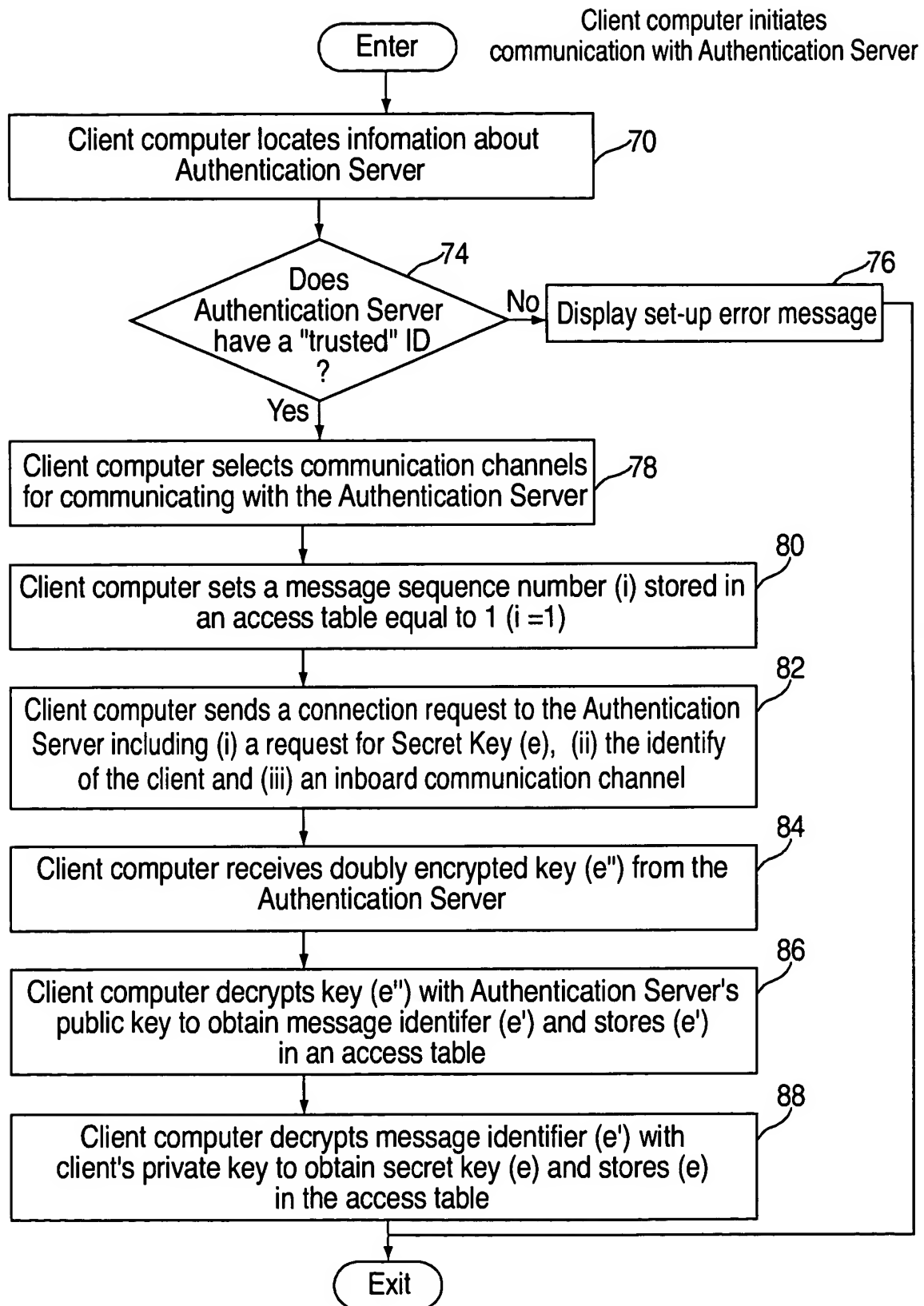


FIG. 5A

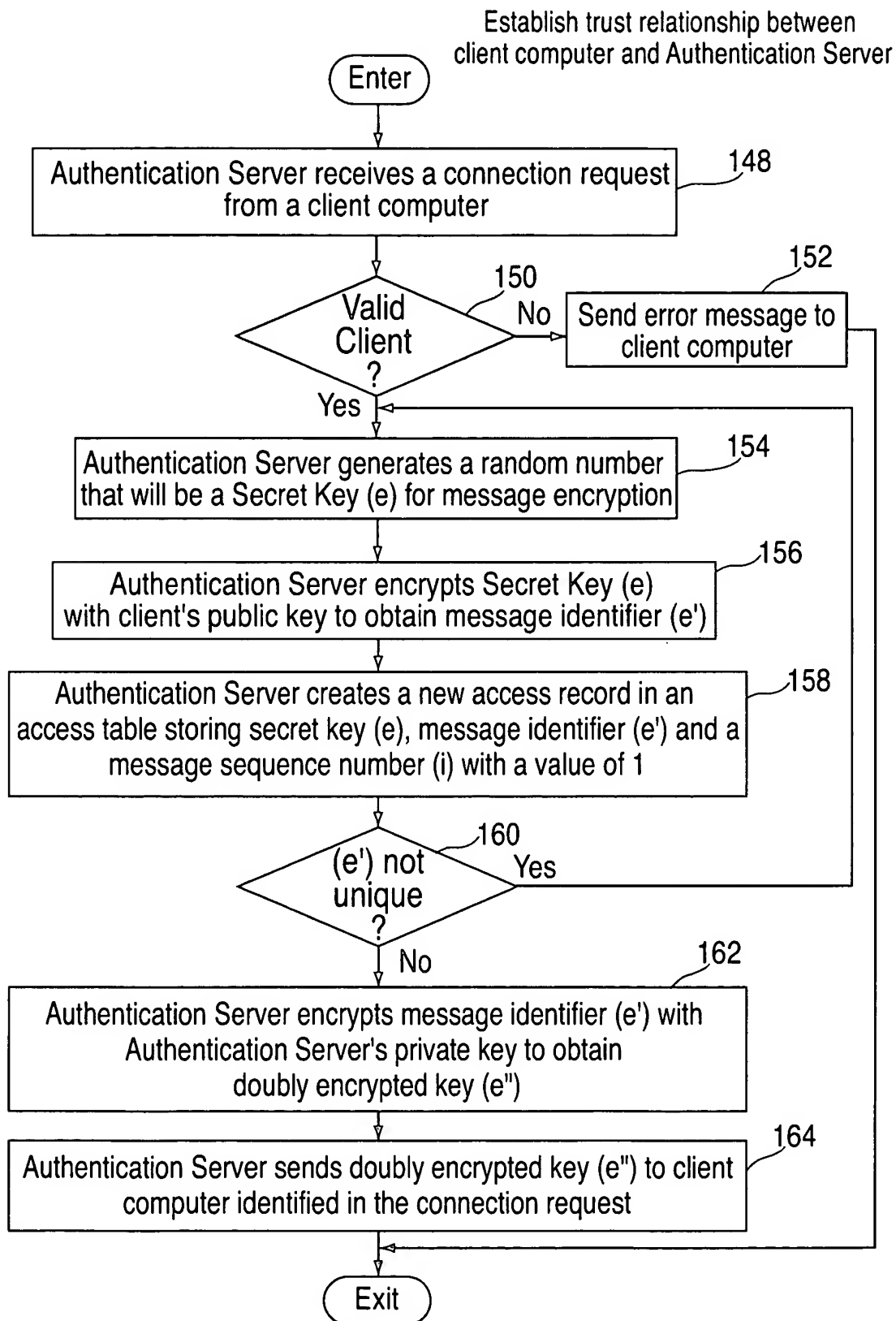


FIG. 5B

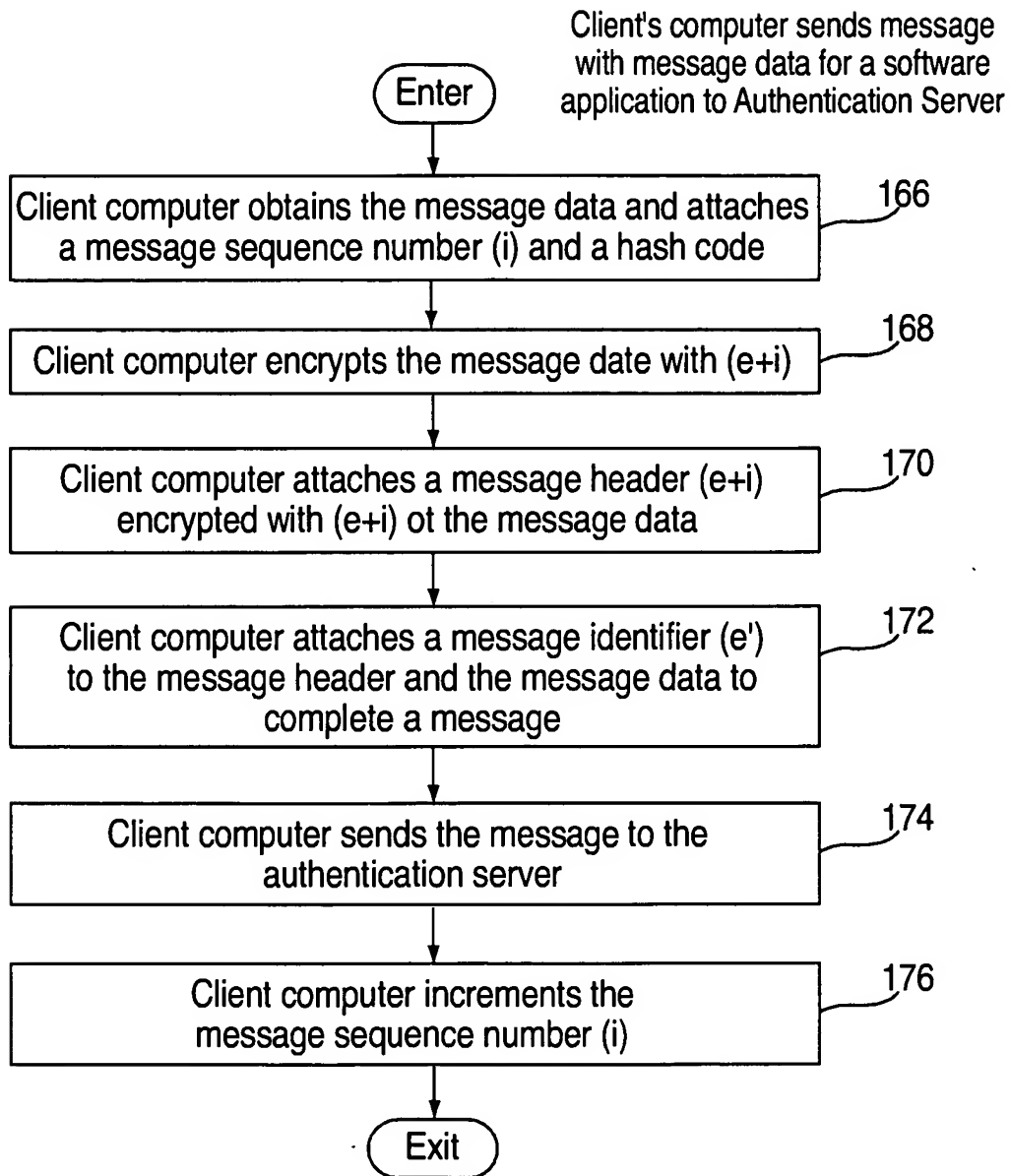


FIG. 5C

Client computer sends messages with  
control code to Authentication Server

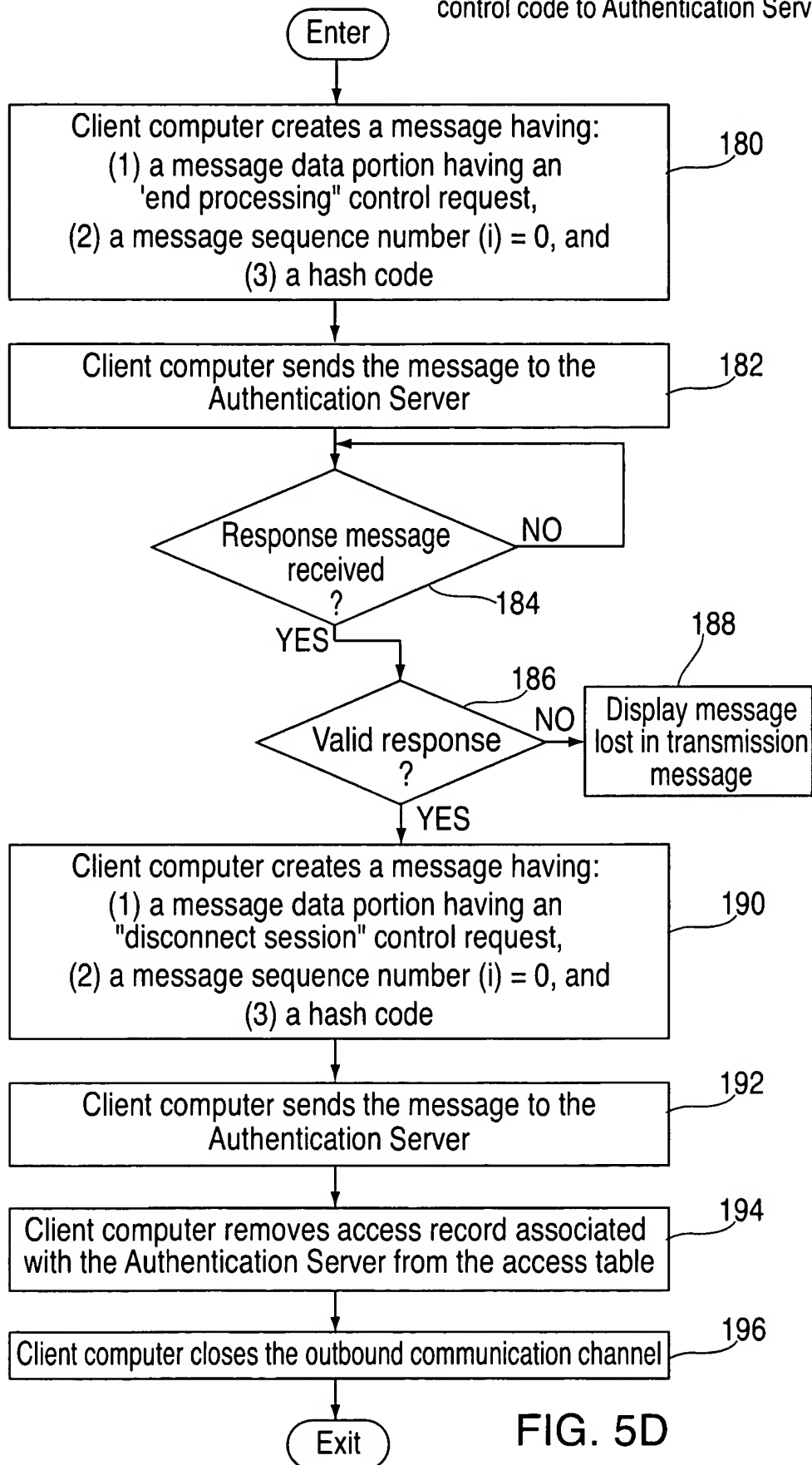


FIG. 5D

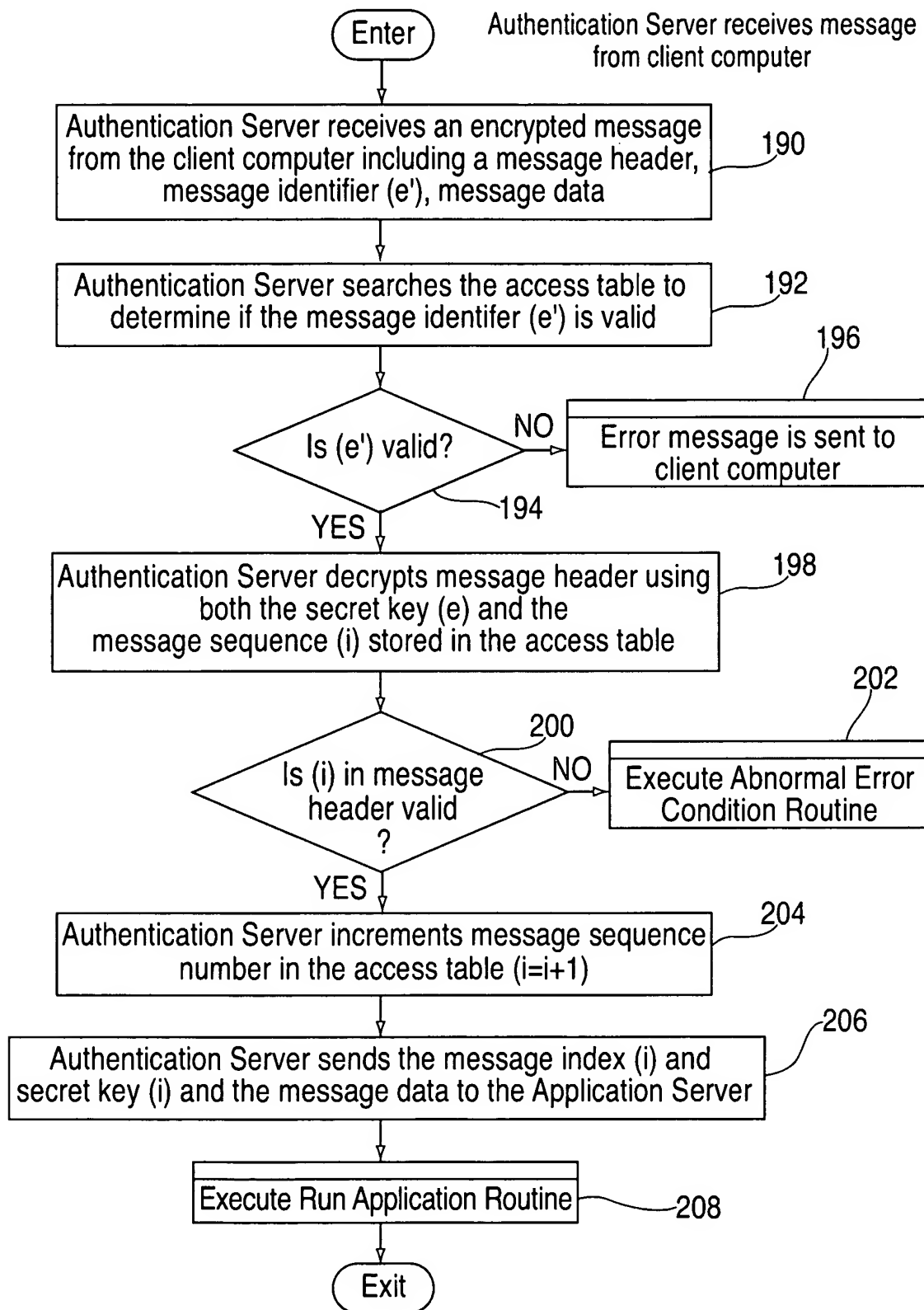


FIG. 5E

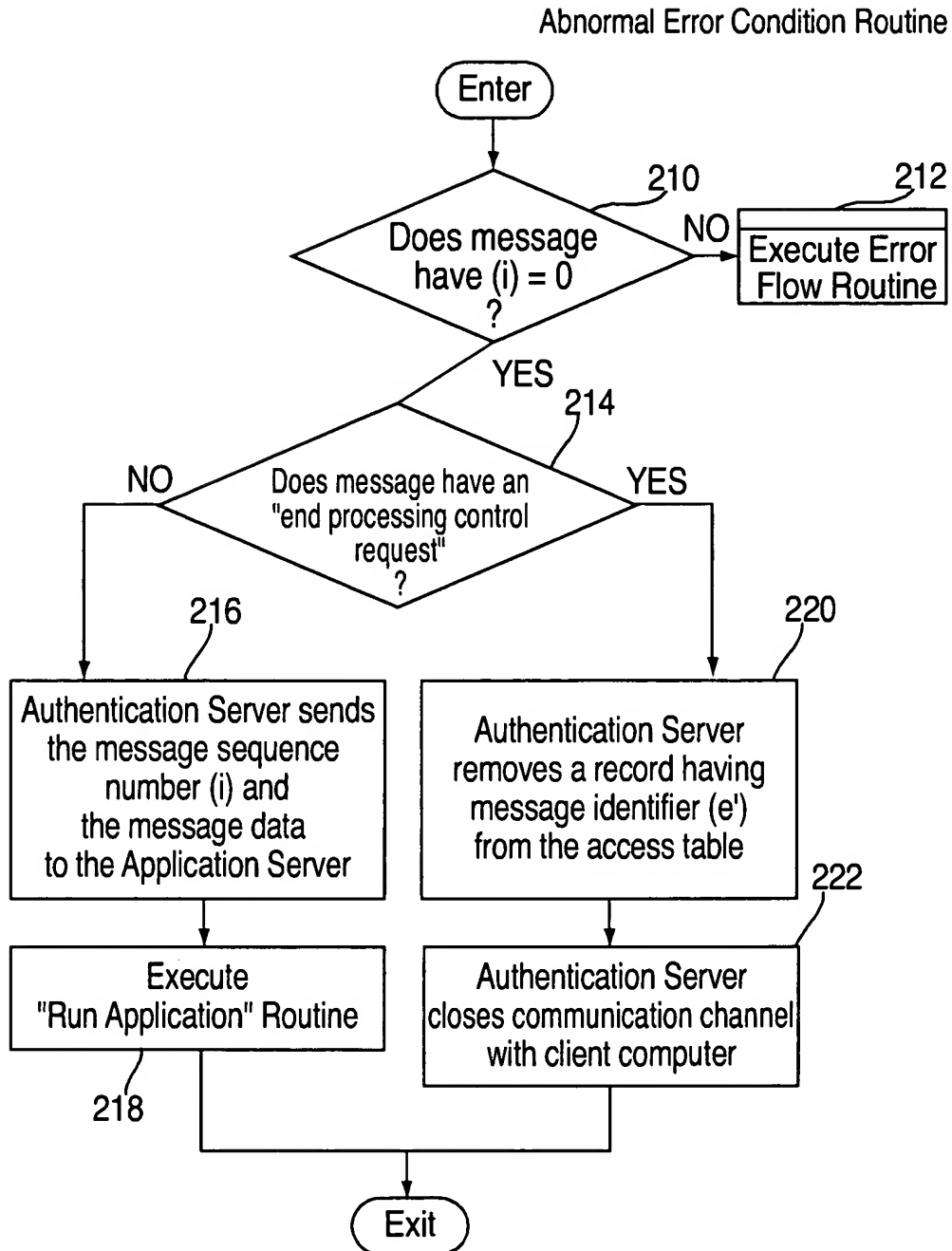


FIG. 5F

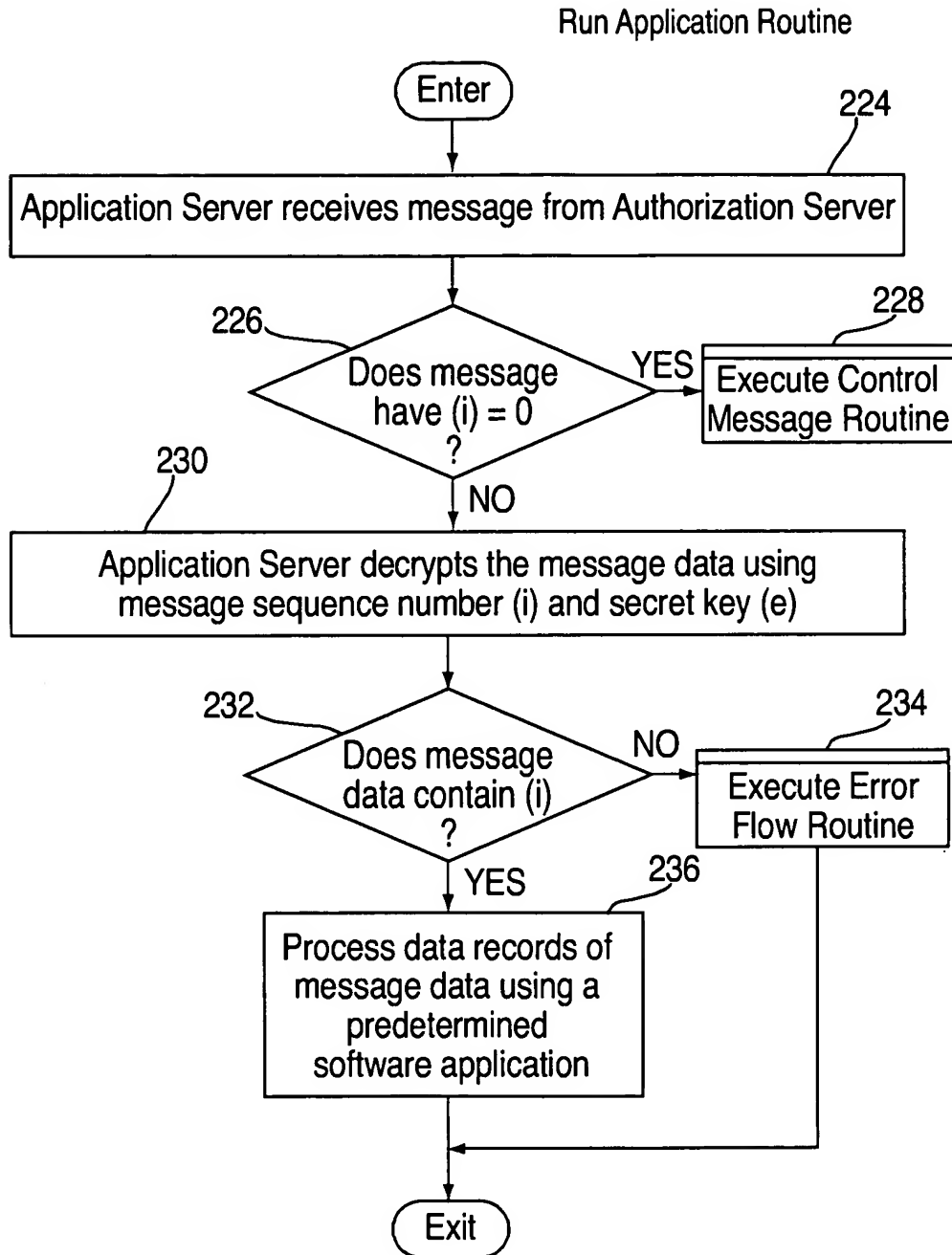


FIG. 5G

Control Message Routine

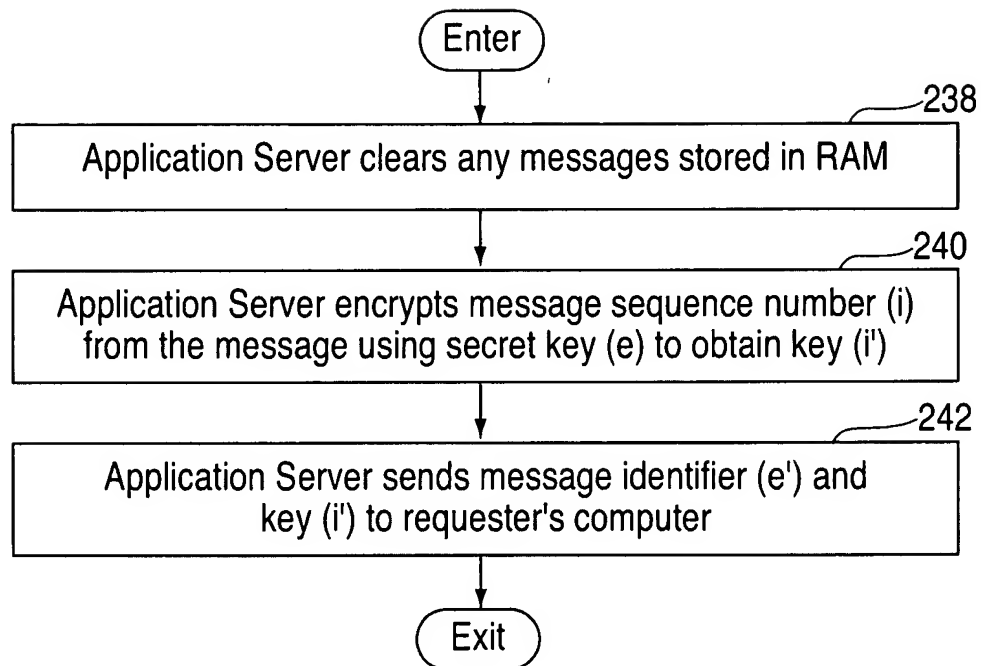


FIG. 5H

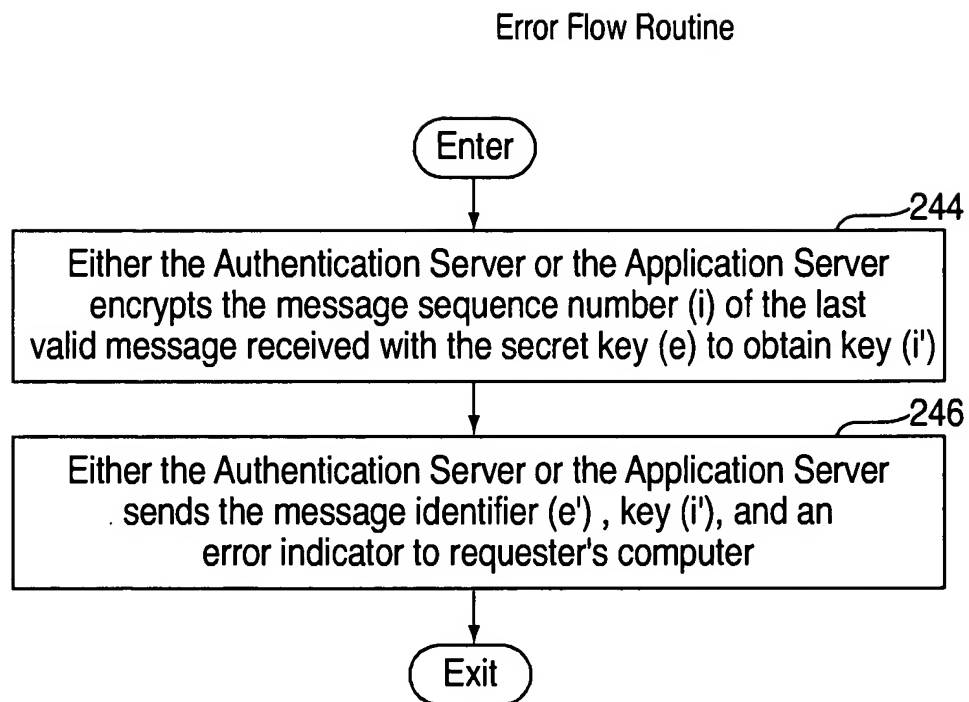


FIG. 5I